Author Index of Volume 130

Alberte, R.S., *see* Zimmerman, R.C.

Anderson, G. and Dale, W.E., *Orobopyrus pandalicola* (Packard) (Isopoda; Epicaridea): swimming responses of cryptoniscus larvae in water conditioned by hosts *Palaemonetes pugio* (Holthuis) (Decapoda; Palaemonidae) 9

Arsuffi, T.F., *see* Barlöcher, F.

Austen, M.C., Factors affecting estuarine meiobenthic assemblage structure: a multifactorial microcosm experiment 167

Barlöcher, F., Newell, S.Y. and Arsuffi, T.F., Digestion of *Spartina alterniflora* Loisel material with and without fungal constituents by the periwinkle *Littorina irrorata* Say (Mollusca:Gastropoda) 45

Bell, S.S., Hicks, G.R.F. and Walters, K., Experimental investigations of benthic reentry by migrating meiobenthic copepods 291

Bärlocher, F., *see* Craig, D.

Chow, V., Intraspecific competition in a fluctuating population of Littorina plena Gould (Gastropoda:Prosobranchia) 147

Coull, B.C., *see* Ellis, M.J.

Coyle, K.O., *see* Paul, A.J.

Craig, D., Ireland, R.J. and Bärlocher, F., Seasonal variation in the organic composition of seafoam 71

Dale, W.E., *see* Anderson, G.

Ellis, M.J. and Coull, B.C., Fish predation on meiobenthos: field experiments with juvenile spot *Leiostomus xanthurus* Lacépède 19

Fraser, A.J., Sargent, J.R. and Gamble, J.C., Lipid class and fatty acid composition of *Calanus finmarchicus* (Gunnerus), *Pseudocalanus* sp. and *Temora longicornis* Muller from a nutrient-enriched seawater enclosure 81

Gamble, J.C., *see* Fraser, A.J.

Genovese, S.J., *see* Levitan, D.R.

Hadfield, M.G., *see* Pennington, J.T.

Harrold, C. and Lisin, S., Radio-tracking rafts of giant kelp: local production and regional transport 237

Hicks, G.R.F., *see* Bell, S.S.

Ignatiades, L., *see* Vassiliou, A.

Ireland, R.J., *see* Craig, D.

Jonasdottir, S.G., Effects of food concentration on egg-production rates of two species of *Pseudocalanus*: laboratory observations 33

Karydis, M., *see* Vassiliou, A.

Levitan, D.R. and Genovese, S.J., Substratum-dependent predator–prey dynamics: patch reefs as refuges from gastropod predation 111

Lisin, S., *see* Harrold, C.

Loo, L.O. and Rosenberg, R., Bivalve suspension-feeding dynamics and benthic pelagic coupling in an eutrophicated marine bay 253

Matsakis, S. and Nival, P., Elemental composition and food intake of *Phialidium* hydromedusae in the laboratory 277

Miller, R.L., Evidence for the presence of sexual pheromones in free-spawning starfish 205

Newell, S.Y., *see* Barlöcher, F.

Nival, P., *see* Matsakis, S.

Paul, A.J., Paul, J.M. and Coyle, K.O., Energy sources for first-feeding zoeae of king crab *Paralithodes camschatica* (Tilesius) (Decapoda, Lithodidae) 55

Paul, J.M., *see* Paul, A.J.

Pennington, J.T. and Hadfield, M.G., A simple nontoxic method for the decalcification of living invertebrate larvae 1

Reidenauer, J.A., Sand-dollar *Mellita quinquiesporforata* (Leske) burrow trails: sites of harpacticoid disturbance and nematode attraction 223
Rosenberg, R., *see* Loo, L.O.
Sargent, J.R., *see* Fraser, A.J.
Smith, R.D., *see* Zimmerman, R.C.
Stoner, A.W., Density-dependent growth and grazing effects of juvenile queen conch *Strombus gigas* L. in a tropical seagrass meadow 119
Vail, L., Arm growth and regeneration in *Oligometra serripinna* (Carpenter) (Echinodermata:Crinoidea) at Lizard Island, Great Barrier Reef 189
Vassiliou, A., Ignatiades, L. and Karydis, M., Clustering of transect phytoplankton collections with a quick randomization algorithm 135
Walters, K., *see* Bell, S.S.
Zimmerman, R.C., Smith, R.D. and Alberte, R.S., Thermal acclimation and whole-plant carbon balance in *Zostera marina* L. (eelgrass) 93